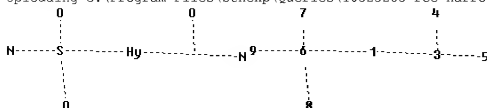


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Uploading C:\Program Files\Stnexp\Queries\10523285-rce-narrow.str



chain nodes :

1 3 4 5 6 7 8

ring nodes :

9

chain bonds :

1-3 1-6 3-4 3-5 6-7 6-8 6-9

exact/norm bonds :

1-3 1-6 3-4 3-5 6-7 6-8 6-9

Match level :

1:Atom 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:Atom

Generic attributes :

1:

Saturation : Unsaturated

Number of Carbon Atoms : 7 or more

Number of Hetero Atoms : Exactly 1

Type of Ring System : Polycyclic

Element Count :

Node 1: Limited

C,C8

N,N1

L2 STRUCTURE UPLOADED

=> d his

FILE 'REGISTRY' ENTERED AT 10:32:53 ON 24 OCT 2008

L2 STRUCTURE UPLOADED

L4 2091990 S NC4/ESS (S) C6/ESS

L6 513 S L2 SSS FULL SUB=L4

FILE 'CAPLUS' ENTERED AT 10:34:16 ON 24 OCT 2008

L7 14 S L6

L8 2 S US200!-523285/APPS

L9 1 S L7 AND L8

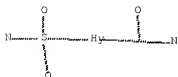
L10 13 S L7 NOT L8

FILE 'REGISTRY' ENTERED AT 10:34:37 ON 24 OCT 2008

=> d 12

L2 HAS NO ANSWERS

L2 STR



=> fil caplus

=> d 19 bib abs

√L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

PA Merck & Co., Inc., USA

	PATENT NO.	KIND	DATE	√APPLICATION NO.	DATE
PI	WO 2004014851	A2	20040219	WO 2003-US24643	20030805
	WO 2004014851	A3	20040902		
	CA 2494962	A1	20040219	CA 2003-2494962	20030805
	AU 2003261415	A1	20040225	AU 2003-261415	20030805
	EP 1534695	A2	20050601	EP 2003-784961	20030805
	JP 2005538132	T	20051215	JP 2004-527799	20030805
	US 20050261496	A1	20051124	US 2005-523285	20050203 <--
PRAI	US 2002-402478P	P	20020809		
	WO 2003-US24643	W	20030805		

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√L10 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

SO Bioorganic & Medicinal Chemistry Letters √ (2008), 18(2), 554-559

√L10 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

PA Merck & Co., Inc., USA

	PATENT NO.	KIND	DATE	√APPLICATION NO.	DATE
PI	WO 2007002368	A2	20070104	WO 2006-US24434	20060623
	WO 2007002368	A3	20070503		
	AU 2006262016	A1	20070104	AU 2006-262016	20060623
	CA 2612554	A1	20070104	CA 2006-2612554	20060623
	EP 1899340	A2	20080319	EP 2006-785405	20060623
PRAI	US 2005-694600P	P	√20050628		
	US 2005-707364P	P	20050811		
	WO 2006-US24434	W	20060623		

√L10 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

PA Vertex Pharmaceuticals Incorporated, USA

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006010008	A1	20060126	WO 2005-US22519	20050622
	AU 2005265270	A1	20060126	AU 2005-265270	20050622

CA 2571881	A1	20060126	CA 2005-2571881	20050622
US 20060074076	A1	20060406	US 2005-165254	20050622
EP 1776106	A1	20070425	EP 2005-763777	20050622
JP 2008503594	T	20080207	JP 2007-518320	20050622
PRAI US 2004-582013P	P	√20040622		
WO 2005-US22519	W	20050622		

√L10 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN
 SO Bioorganic & Medicinal Chemistry Letters √ (2004), 14(24), 6075-6078

√L10 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN - checked; not ODP;

PA	Merck				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 20040102360	A1	20040527	US 2003-678565	20031003
PRAI	US 2002-422312P	P	√20021030		
	US 2003-460911P	P	20030407		

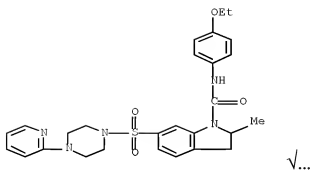
√L10 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Merck & Co., Inc., USA				
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PI	WO 2004014300	A2	20040219	WO 2003-US24393	20030805
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	CA 2493575	A1	20040219	CA 2003-2493575	20030805
	AU 2003257170	A1	20040225	AU 2003-257170	20030805
	EP 1534268	A2	20050601	EP 2003-784904	20030805
	JP 2006504668	T	20060209	JP 2004-527739	20030805
	US 20060128783	A1	20060615	√US 2005-523286	20050203
	US 20080008708	A1	20080110	√US 2007-890755	20070807
PRAI	US 2002-402482P	P	√20020809		
	WO 2003-US24393	W	20030805		
	US 2005-523286	A1	20050203		

√L10 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN
 SO Bioorganic & Medicinal Chemistry √ (2003), 11(21), 4585-4589

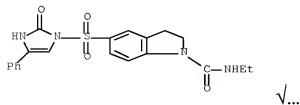
√L10 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Bayer Aktiengesellschaft, Germany				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2000076966	A2	20001221	WO 2000-EP5114	20000605
	WO 2000076966	A3	20010719		
	DE 19927415	A1	20001221	DE 1999-19927415	19990616
PRAI	DE 1999-19927415	A	19990616		
RN	313689-80-4	CAPLUS			
CN	1H-Indole-1-carboxamide, N-(4-ethoxyphenyl)-2,3-dihydro-2-methyl-6-[[4-(2-pyridinyl)-1-piperazinyl]sulfonyl]- (CA INDEX NAME)				



√L10 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

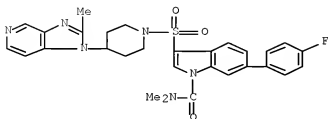
PA	Dong Wha Pharm. Ind. Co., Ltd., S. Korea				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9807719	A1	19980226	WO 1997-KR154	19970820
	CA 2263353	A1	19980226	CA 1997-2263353	19970820
	CA 2263353	C	20020423		
	AU 9739529	A	19980306	AU 1997-39529	19970820
	AU 709107	B2	19990819		
	CN 1228088	A	19990908	CN 1997-197359	19970820
	CN 1079096	C	20020213		
	JP 2000505096	T	20000425	JP 1998-510608	19970820
	JP 3226100	B2	20011105		
	EP 1021437	A1	20000726	EP 1997-936869	19970820
	EP 1021437	B1	20011114		
	AT 208774	T	20011115	AT 1997-936869	19970820
	US 5929103	A	19990727	US 1997-915726	19970821
	US 5932742	A	19990803	US 1998-212396	19981216
PRAI	KR 1996-34920	A	19960822		
	KR 1996-51939	A	19961105		
	KR 1996-53450	A	19961112		
	KR 1997-19365	A	19970519		
	WO 1997-KR154	W	19970820		
	US 1997-915726	A3	19970821		
RN	203860-44-0 CAPLUS				
CN	1H-Indole-1-carboxamide, 5-[(2,3-dihydro-2-oxo-4-phenyl-1H-imidazol-1-yl)sulfonyl]-N-ethyl-2,3-dihydro- (CA INDEX NAME)				



√L10 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN
 SO Journal of Medicinal Chemistry (1998), 41(1), 74-95

RN 183283-59-2 CAPLUS

CN 1H-Indole-1-carboxamide, 6-(4-fluorophenyl)-N,N-dimethyl-3-[[4-(2-methyl-1H-imidazo[4,5-c]pyridin-1-yl)-1-piperidiny]sulfonyl]-, hydrochloride (1:1) (CA INDEX NAME)

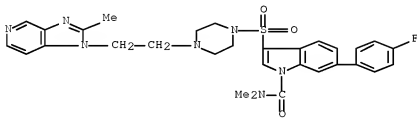


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√_{L10} ANSWER 11 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Abbott Laboratories, USA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5654305	A	19970805	US 1996-674367	19960702	
	US 5567711	A	19961022	US 1995-424911	19950419	
PRAI	US 1995-424911	A2	19950419			
RN	183283-66-1	CAPLUS				
CN	1H-Indole-1-carboxamide, 6-(4-fluorophenyl)-N,N-dimethyl-3-[[4-[2-(2-methyl-1H-imidazo[4,5-c]pyridin-1-yl)ethyl]-1-piperazinyl]sulfonyl]- (CA INDEX NAME)					



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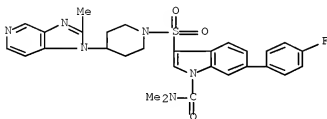
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PA	Abbott Laboratories, USA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5567711	A	19961022	US 1995-424911	19950419	
	CA 2218020	A1	19961024	CA 1996-2218020	19960325	
	WO 9633196	A1	19961024	WO 1996-US4010	19960325	
	AU 9654295	A	19961107	AU 1996-54295	19960325	
	AU 705237	B2	19990520			
	EP 821685	A1	19980204	EP 1996-911396	19960325	
	EP 821685	B1	20011004			
	JP 11503758	T	19990330	JP 1996-531740	19960325	

AT 206425	T	20011015	AT 1996-911396	19960325
ES 2164240	T3	20020216	ES 1996-911396	19960325
PT 821685	T	20020328	PT 1996-911396	19960325
IL 117723	A	20000726	IL 1996-117723	19960329
US 5643922	A	19970701	US 1996-677462	19960702
US 5654305	A	19970805	US 1996-674367	19960702
PRAI US 1995-424911	A	19950419		
WO 1996-US4010	W	19960325		

RN 183283-59-2 CAPLUS

CN 1H-Indole-1-carboxamide, 6-(4-fluorophenyl)-N,N-dimethyl-3-[[4-(2-methyl-1H-imidazo[4,5-c]pyridin-1-yl)-1-piperidinyl]sulfonyl]-, hydrochloride (1:1) (CA INDEX NAME)

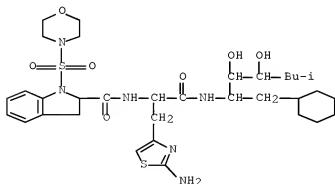


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√_{L10} ANSWER 13 OF 13 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Warner-Lambert Co., USA				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 5219851	A	19930615	US 1991-664916	19910305
PRAI	US 1991-664916		19910305		
RN	150145-75-8	CAPLUS			
CN	1H-Indole-2-carboxamide, N-[1-[(2-amino-4-thiazolyl)methyl]-2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-2-oxoethyl]-2,3-dihydro-1-(4-morpholinylsulfonyl)- (CA INDEX NAME)				



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=> log hold

SESSION WILL BE HELD FOR 120 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 10:35:50 ON 24 OCT 2008